



STIC Search Report

EIC 2100

STIC Database Tracking Number: 206328

TO: David England
Location: RND 4D64
Art Unit: 2143
Thursday, November 02, 2006

Case Serial Number: 10/615164

From: Lance Sealey
Location: EIC 2100
RND-4B11
Phone: 571-272-8666

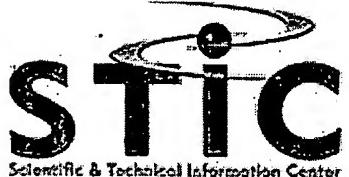
Lance.Sealey@uspto.gov

Search Notes

Dear David,

I could not find an instance of a server embedding code and sending it to an agent in the type of transaction environment envisioned by the applicants' claims. Please let me know if you have any questions.

Lance



206328

STIC EIC 2100

Search Request Form

Today's Date: 10/31/2006

What date would you like to use to limit the search?

Priority Date: 6/16/1999 Other:

Name David England

AU 2143 Examiner # 79451

Room # 4D64 Phone 571-272-3912

Serial # 10/16/15164

Format for Search Results (Circle One):

PAPER DISK EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other _____

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-tc2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

Is this request for a BOARD of APPEALS case? (Circle One) YES NO

Is this case a SPECIAL CASE? (Circle One) YES NO

- (embedding or editing) near the code or command)
- the last two limitations
- (filter rules or condition or criteria) with (message page site document)
- Novelty. User sends a message to an agent with specific condition about how to display it, sends it to a server, server puts in code & sends it to the agent based on the conditions, while sending the original message back to the user unedited.

STIC Searcher LANCE SGALEY Phone 2-8666

Date picked up 11/1/06 Date Completed 11/1/06

Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((embed code<in>metadata) <and> (message<in>metadata))"

 e-mail

Your search matched 5 of 1430374 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

[View Session History](#)[New Search](#)

Modify Search

 Check to search only within this results set

» Key

Display Format: Citation Citation & Abstract

IEEE JNL IEEE Journal or Magazine

 [Select All](#) [Deselect All](#)

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

 1. Capacity and codes for embedding information in gray-scale signalsWillems, F.M.J.; van Dijk, M.;
[Information Theory, IEEE Transactions on](#)
Volume 51, Issue 3, March 2005 Page(s):1209 - 1214
Digital Object Identifier 10.1109/TIT.2004.842707[AbstractPlus](#) | [References](#) | Full Text: [PDF\(288 KB\)](#) IEEE JNL
[Rights and Permissions](#)

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

 2. On opportunistic codes and broadcast codes with degraded message setDiggavi, S.N.; Tse, D.N.C.;
[Information Theory Workshop, 2006 IEEE](#)
2006 Page(s):227 - 231
Digital Object Identifier 10.1109/ITW.2006.1633817[AbstractPlus](#) | Full Text: [PDF\(1696 KB\)](#) IEEE CNF
[Rights and Permissions](#) 3. Matrix embedding for large payloadsFridrich, J.; Soukal, D.;
[Information Forensics and Security, IEEE Transactions on](#)
Volume 1, Issue 3, Sept. 2006 Page(s):390 - 395
Digital Object Identifier 10.1109/TIFS.2006.879281[AbstractPlus](#) | Full Text: [PDF\(392 KB\)](#) IEEE JNL
[Rights and Permissions](#) 4. New technique for improving voice quality degraded by cell loss in ATMNasr, M.E.;
[Circuits and Systems, 2003. MWSCAS '03. Proceedings of the 46th IEEE International Symposium on](#)
Volume 2, 27-30 Dec. 2003 Page(s):674 - 677 Vol. 2
Digital Object Identifier 10.1109/MWSCAS.2003.1562376[AbstractPlus](#) | Full Text: [PDF\(856 KB\)](#) IEEE CNF
[Rights and Permissions](#) 5. High speed and highly testable parallel two-rail code checkerOmana, M.; Rossi, D.; Metra, C.;
[Design, Automation and Test in Europe Conference and Exhibition, 2003](#)
2003 Page(s):608 - 613
Digital Object Identifier 10.1109/DATE.2003.1253675[AbstractPlus](#) | Full Text: [PDF\(427 KB\)](#) IEEE CNF
[Rights and Permissions](#)

Set Items Description
S1 0 S AU=((KAWASE S? OR KAWASE, S?) AND (OHKADO A? OR OHKADO, A?) AND (YOSHIDA Y? OR YOSHIDA, Y?))
S2 0 S AU=(KAWASE S? OR KAWASE, S? OR OHKADO A? OR OHKADO, A? OR YOSHIDA Y? OR YOSHIDA, Y?) AND (HTTP OR (HYPERTEXT()TRANSFER()PROTOCOL) OR (RFC()2616) OR RFC2616 OR NONSECURE) (3N) (MESSAGE? ? OR INFORMATION OR MAIL??? OR TEXTMESSAGE OR TEXT OR EMAIL??? OR TRANSMISSION? ? OR CORRESPONDEN? OR DOCUMENT? OR LETTER? OR MEMO? ? OR MEMORAND? OR NOTE? ? OR NOTIF?????? OR EMESSAG??? OR ECHAT? OR ELECTRONICCHAT? OR CHAT? OR (SHORT()MESSAGE()SERVICE) OR IRC OR TEXTMESSAGE? ? OR TEXT??? OR ETEXT???) AND (PD<19980616 OR PY<1999)

? show files

[File 2] INSPEC 1898-2006/Oct W4

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[File 6] NTIS 1964-2006/Oct W4

(c) 2006 NTIS, Intl Cpyrht All Rights Res. All rights reserved.

[File 8] Ei Compendex(R) 1970-2006/Oct W4

(c) 2006 Elsevier Eng. Info. Inc. All rights reserved.

[File 34] SciSearch(R) Cited Ref Sci 1990-2006/Oct W4

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[File 65] Inside Conferences 1993-2006/Nov 01

(c) 2006 BLDSC all rts. reserv. All rights reserved.

[File 94] JICST-EPlus 1985-2006/Jul W3

(c) 2006 Japan Science and Tech Corp(JST). All rights reserved.

[File 99] Wilson Appl. Sci & Tech Abs 1983-2006/Sep

(c) 2006 The HW Wilson Co. All rights reserved.

[File 148] Gale Group Trade & Industry DB 1976-2006/Nov 02

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[File 636] Gale Group Newsletter DB(TM) 1987-2006/Nov 02

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Set Items Description
S1 1 S AU=((KAWASE S? OR KAWASE, S?) AND (OHKADO A? OR OHKADO, A?) AND (YOSHIDA Y? OR YOSHIDA, Y?))
S2 93 S (AU=(KAWASE S? OR KAWASE, S? OR OHKADO A? OR OHKADO, A? OR YOSHIDA Y? OR YOSHIDA, Y?) AND (MC=T01 OR MC=W01 OR IC=(G06F-015/16 OR G06F-017/30 OR G06F-015/00 OR G06F-017/00 OR G06F-017/21 OR G06F-017/24 OR G06F-003/00 OR G06F-013/00 OR G06Q-010/00 OR G06Q-030/00))) NOT (S1 OR AD=(19980616:20010616) OR AD=(20010617:20040616) OR AD=(20040617:20061101))
S3 0 S S2 AND (HTTP OR (HYPERTEXT()TRANSFER()PROTOCOL) OR (RFC()2616) OR RFC2616 OR NONSECURE) (3N) (MESSAGE? ? OR INFORMATION OR MAIL??? OR TEXTMESSAGE OR TEXT OR EMAIL??? OR TRANSMISSION? ? OR CORRESPONDEN? OR DOCUMENT? OR LETTER? OR MEMO? ? OR MEMORAND? OR NOTE? ? OR NOTIF??????? OR EMESSAG??? OR ECHAT? OR ELECTRONICCHAT? OR CHAT? OR (SHORT()MESSAGE()SERVICE) OR IRC OR TEXTMESSAGE? ? OR TEXT??? OR ETEXT???)

? show files

[File 347] JAPIO Dec 1976-2006/Jan(Updated 061009)
(c) 2006 JPO & JAPIO. All rights reserved.

[File 350] Derwent WPIX 1963-2006/UD=200670

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*File 350: DWPI has been enhanced to extend content and functionality of the database. For more info, visit <http://www.dialog.com/dwpi/>.

1/5/1 (Item 1 from file: 350) [Links](#)

Derwent WPIX

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0010723827 *Drawing available*

WPI Acc no: 2001-335298/200135

XRPX Acc No: N2001-242041

Information processing method for use in information processor, involves sending unedited and edited HTTP messages to customer and agent side browsers respectively, based on preset conditions

Patent Assignee: IBM CORP (IBMC); IBM UK LTD (IBMC); INT BUSINESS MACHINES CORP (IBMC); KAWASE S (KAWA-I); OHKADO A (OHKA-I); YOSHIDA Y (YOSH-I)

Inventor: KAWASE S; OHKADO A; YOSHIDA Y; AKIRA O; DAIMON A; SATOSHI K; YOICHI Y

Patent Family (16 patents, 93 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2000077661	A2	20001221	WO 2000GB2311	A	20000614	200135	B
AU 200054145	A	20010102	AU 200054145	A	20000614	200135	E
JP 2001014251	A	20010119	JP 1999170197	A	19990616	200135	E
CZ 200104467	A3	20020515	WO 2000GB2311	A	20000614	200241	E
			CZ 20014467	A	20000614		
KR 2002041334	A	20020601	KR 2001716063	A	20011213	200277	E
EP 1287437	A2	20030305	EP 2000938923	A	20000614	200319	E
			WO 2000GB2311	A	20000614		
TW 539958	A	20030701	TW 2000109247	A	20000515	200379	E
CN 1451131	A	20031022	CN 2000808980	A	20000614	200406	E
JP 3485252	B2	20040113	JP 1999170197	A	19990616	200406	E
US 20040024815	A1	20040205	US 2000578107	A	20000524	200411	E
			US 2003615164	A	20030708		
US 20040098476	A1	20040520	US 2000578107	A	20000524	200434	E
			US 2003615436	A	20030708		
KR 430954	B	20040512	WO 2000GB2311	A	20000614	200459	E
			KR 2001716063	A	20011213		
US 7051068	B1	20060523	US 2000578107	A	20000524	200635	E
CN 1212583	C	20050727	CN 2000808980	A	20000614	200643	E
US 7092991	B2	20060815	US 2000578107	A	20000524	200654	E
			US 2003615436	A	20030708		
HU 200600518	A1	20060928	WO 2000GB2311	A	20000614	200668	E
			HU 2006518	A	20000614		

Priority Applications (no., kind, date): JP 1999170197 A 19990616

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes

USE - For processing information used in information processors connected to Internet.

ADVANTAGE - Changes collaborating client behavior according to context during Internet based collaboration. Enables administrator to intentionally change the context requested by a client. Provides low cost collaboration system. Resources required while supporting an information terminal are reduced. Centralized control is possible during information terminal support.

DESCRIPTION OF DRAWINGS - The figure shows the block diagram of processing elements of the collaboration system.

Title Terms /Index Terms/Additional Words: INFORMATION; PROCESS; METHOD; PROCESSOR; SEND; EDIT; MESSAGE; CUSTOMER; AGENT; SIDE; RESPECTIVE; BASED; PRESET; CONDITION

Class Codes

International Patent Classification

IPC	Class Level	Scope	Position	Status	Version Date
G06F-013/00; G06F-017/60			Main		"Version 7"
G06F-017/30			Secondary		"Version 7"
G06F-0015/00	A	I	L	B	20060101
G06F-0015/16	A	I	F	B	20060101
G06F-0017/00	A	I	L	B	20060101
G06F-0017/21	A	I	L	B	20060101
G06F-0017/24	A	I	L	B	20060101
G06F-0003/00	A	I	L	B	20060101
G06F-0009/00	A	I	L	B	20060101
G06Q-0010/00	A	I		R	20060101
G06Q-0030/00	A	I		R	20060101
G06F-0013/00	A	I	F	R	20060101
G06F-0015/00	A	I	L	R	20060101
G06F-0017/30	A	I	L	R	20060101
G06F-0017/30	A	I	F		20060101
G06Q-0010/00	C	I		R	20060101
G06Q-0030/00	C	I		R	20060101
G06F-0013/00	C	I	F	R	20060101
G06F-0015/00	C	I	L	R	20060101
G06F-0017/30	C	I	L	R	20060101

US Classification, Issued: 709203000, 709202000, 709223000, 709202000, 709203000, 709203000, 709224000, 715708000, 709203000, 715523000

File Segment: EPI;

DWPI Class: T01; W01

Manual Codes (EPI/S-X): T01-H07C3C; T01-H07C5E; T01-J12B; T01-S01C; T01-S03; W01-A06B7

WO 2000077661	A2	EN	33	5		
National Designated States,Original	AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW					
Regional Designated States,Original	AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW					
AU 200054145	A	EN		Based on OPI patent	WO 2000077661	
JP 2001014251	A	JA	14			
CZ 200104467	A3	CS		PCT Application	WO 2000GB2311	
				Based on OPI patent	WO 2000077661	
EP 1287437	A2	EN		PCT Application	WO 2000GB2311	
				Based on OPI patent	WO 2000077661	
Regional Designated States,Original	AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI					
TW 539958	A	ZH				
JP 3485252	B2	JA	13	Previously issued patent	JP 2001014251	
US 20040024815	A1	EN		Division of application	US 2000578107	
US 20040098476	A1	EN		Division of application	US 2000578107	
KR 430954	B	KO		PCT Application	WO 2000GB2311	
				Previously issued patent	KR 2002041334	
				Based on OPI patent	WO 2000077661	
US 7092991	B2	EN		Division of application	US 2000578107	
HU 200600518	A1	HU		PCT Application	WO 2000GB2311	
				Based on OPI patent	WO 2000077661	

Alerting Abstract WO A2

NOVELTY - An hypertext transfer protocol (HTTP) message sent in response to a customer side browser request, is received at the information terminal support server. It is determined whether the message is in accord with predetermined condition. If it is in accord, the contents of the message are edited. The unedited and edited messages are sent to the customer and agent side browsers respectively.

DESCRIPTION - The method involves editing the contents of the HTTP message received at the information terminal support server to insert a command for the client program loaded on the agent side information terminal. The command is one of form submit prohibition', form alternation prohibition', concealment of specific form' or concealment of specific field'. INDEPENDENT CLAIMS are also included for the following:

- A. Information terminal server;
- B. Collaboration system;
- C. Information processing program;
- D. Program recording medium

Set	Items	Description
S1	1006699	S USER? ? OR VIEWER? ? OR CUSTOMER? ? OR BUYER? ? OR PURCHASER? ? OR CONSUMER? ? OR SHOPPER? ? OR INDIVIDUAL? ? OR PERSON? ? OR ENDUSER? ? OR VISITOR? ? OR REQUESTER? ? OR REQUESTOR? ? OR SUBSCRIBER? ? OR ACCOUNTHOLDER? ? OR PATRON? ?
S2	1750252	S CLIENT? ? OR DESKTOP? ? OR WORKSTATION? ? OR LAPTOP? ? OR NOTEBOOK? ? OR WORK(W)STATION? ? OR (LAP OR PALM OR DESK) ()TOP? ? OR ORGANIZER? ? OR PALM()PILOT? ? OR PALMPILOT? ? OR PALMTOP? ? OR PERSONAL()DIGITAL()ASSISTANT? ? OR PDA? ? OR SUBNOTEBOOK? ? OR PARTY OR PARTIES OR INITIATOR? ? OR PC? ?
S3	8033	S (HTTP OR (HYPERTEXT())TRANSFER()PROTOCOL) OR (RFC()2616) OR RFC2616 OR NONSECURE) (3N) (MESSAGE? ? OR INFORMATION OR MAIL??? OR TEXTMESSAGE OR TEXT OR EMAIL??? OR TRANSMISSION? ? OR CORRESPONDEN? OR DOCUMENT? OR LETTER? OR MEMO? ? OR MEMORAND? OR NOTE? ? OR NOTIF?????? OR EMESSAG??? OR ECHAT? OR ELECTRONICCHAT? OR CHAT? OR (SHORT()MESSAGE()SERVICE) OR IRC OR TEXTMESSAGE? ? OR TEXT??? OR ETEXT???)
S4	3634	S (TRANSFER???? OR TRANSMIT???? OR RETRANSMIT??? OR RETRANSMIS???? OR DELIVER??? OR REDELIVER??? OR UPLOAD??? OR FORWARD??? OR ROUT??? OR SEND??? OR DISPATCH??? OR SENT OR SHIP??? OR REMIT??? OR RESEND??? OR RESENT OR DIRECT??? OR REDIRECT??? OR RELAY??? OR ORIGINAT??? OR EMANATING OR EMINATING OR INITIAT??? OR ISSUING) (5N) S3
S5	638	S (S1 OR S2) (5N) S4
S6	421	S S5(5N) (SERVER? ? OR MAINFRAME? ? OR NODE? ? OR SUPERNODE? ? OR MAIN()FRAME? ? OR PROCESSOR? ? OR PROCESSER? ? OR SUPERCOMPUTER? ? OR SUBSYSTEM? ? OR COMPUTER? ? OR HARDWARE? ? OR HARD()WARE? ? OR CENTRAL()PROCESSING()UNIT? ? OR RESPONDER? ? OR WEB? ? OR TARGET? ? OR INTERNET? ? OR WWW? ? OR WORLDWIDEWEB? ? OR DOMAIN? ? OR FILESERVER? ? OR DRIVE? ? OR HARDDRIVE? ? OR WEB SERVER? ? OR CPU? ? OR SYSTEM? ? OR TIMESERVER?)
S7	1202622	S (IMBED???? OR EMBED???? OR INCLUD??? OR BURY??? OR BURIED OR CONTAIN???? OR ENCAPSULAT??? OR INSERT??? OR INTEGRAT??? OR NEST??? OR INCORPORAT??? OR ADD OR ADDING OR ADDED OR ENCLOS??? OR PREINSERT??? OR WRAP????) (5N) (CODE? ? OR PROGRAM? ? OR PROGRAMME? ? OR APPLICATION? ? OR MODULE? ? OR PACKAGE? ? OR ROUTINE? ? OR APPLET? ? OR INSTRUCTION? ? OR CODE OR SUBROUTINE? ? OR SUBPROGRAM? ? OR PROCEDURE? ? OR FUNCTION? ? OR SERVLET? ? OR MIDLET? ? OR JAVA OR SOFTWARE OR AUTOMAT? ? OR COMPUTERI??? OR VIRTUAL OR SYSTEM? ? OR INTERFACE? ? OR SOFT()WARE OR TOOL? ? OR CALLABLE? ? OR COMPONENT? ? OR ELEMENT? ? OR EXECUTABLE? ? OR SCRIPT? ? OR INSTANCE? ? OR ALGORITHM? ? OR OPERATION? ? OR FIX? ? OR PATCH? ? OR CHAILLET? ? OR DOWNLOADABLE? ? OR OBJECT? ? OR MOBILE(3N)AGENT? ? OR TASK? ? OR ACTION? ? OR EVENT? ? OR SOURCE? ? OR EXEC? ?)
S8	192782	S (TRANSFER???? OR TRANSMIT???? OR RETRANSMIT??? OR RETRANSMIS???? OR DELIVER??? OR REDELIVER??? OR UPLOAD??? OR FORWARD??? OR ROUT??? OR SEND??? OR DISPATCH??? OR SENT OR SHIP??? OR REMIT??? OR RESEND??? OR RESENT OR DIRECT??? OR REDIRECT??? OR RELAY??? OR ORIGINAT??? OR EMANATING OR EMINATING OR INITIAT??? OR ISSUING) (5N) S7
S9	6110	S S8(5N) (AGENT? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR WORKER? ? OR COMPANY OR ATTENDANT? ? OR REPRESENTATIVE? ? OR REP? ? OR OPERATOR? ? OR SALESPERSON? ? OR SALESMAN? ? OR SALESWOMAN? ?)
S10	1542081	S (OUTPUT OR VISIBLE OR VISUAL??? OR RENDER??? OR VIEW??? OR SEEN OR DISPLAY??? OR SHOW?? OR EXHIBIT?? OR PRESENT?? OR DISCLOS?? OR TELL?? OR DIVULG?? OR (MAK?? OR MADE) ()AVAILABLE OR REVEAL?? OR REPORT? ? OR SEE OR LOOK?? OR INSPECT?? OR PRINT?? OR RETRIEVE OR RETRIEVING OR RETRIEVED OR RETRIEVAL OR (PROVIDE OR PROVIDING OR PROVIDED OR PROVISION) (2N)RESULT? ? OR IR OR WRITE OR WRITING OR WRITTEN OR WROTE OR TYPE OR TYPING OR TYPED OR RETURN?? OR ANSWER? ? OR REPLY OR REPLYING OR REPLIED OR HIT? ? OR SNIPPET? ? OR OUTCOME? ? OR PROVID?? OR SUPPLY?? OR FURNISH?? OR GENERAT?? OR WINDOW? ? OR SCREEN? ? OR PAGE? ? OR CRT? ? OR LCD? ?) (3N) (FORMAT?? OR REFORMAT???? OR STRUCTUR?? OR RESTRUCTUR?? OR ARRANG???? OR RECONFIGUR???? OR TAILOR?? OR CUSTOMIZ?? OR CUSTOMIS?? OR PERSONALIZ?? OR PERSONALIS?? OR INDIVIDUALIS?? OR INDIVIDUALIZ?? OR CONFIGUR???? OR LAYOUT? ? OR FILTER? ? OR RULE? ? OR CONDITION? ? OR CRITERION OR CRITERIA OR FORMULA? ? OR GUIDE? ? OR METHOD? ? OR PATTERN? ? OR PLAN? ? OR PRINCIPLE? ? OR PROCEDURE? ? OR PROCESS? ? OR PROTOCOL? ? OR REGULATION? ? OR SCHEME? ? OR STANDARD? ?)
S11	264	S S9(10N) S10
S12	416	S S4(8N) S1
S13	6	S S6 AND S11 AND S12
S14	2	S (S6 AND S11) NOT S13
S15	0	S (S11 AND S12) NOT S13:S14
S16	71	S S11 NOT (S13:S14 OR PD=(19980616:20010616) OR PD=(20010617:20040616) OR

PD=(20040617:20061101))
S17 5 S S16 AND (MC=T01 OR MC=W01 OR IC=(G06F-015/16 OR G06F-017/30 OR
G06F-015/00 OR G06F-017/00 OR G06F-017/21 OR G06F-017/24 OR G06F-003/00 OR G06F-013/00 OR
G06Q-010/00 OR G06Q-030/00))

? show files

[File 348] EUROPEAN PATENTS 1978-2006/ 200643

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*File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.

[File 349] PCT FULLTEXT 1979-2006/UB=20061026UT=20061019

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*File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.

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Set	Items	Description
S1	25472185	USER? ? OR VIEWER? ? OR CUSTOMER? ? OR BUYER? ? OR PURCHASE- R? ? OR CONSUMER? ? OR SHOPPER? ? OR INDIVIDUAL? ? OR PERSON? ? OR ENDUSER? ? OR VISITOR? ? OR REQUESTER? ? OR REQUESTOR? ? OR SUBSCRIBER? ? OR ACCOUNTHOLDER? ? OR ACCOUNT()HOLDER? ? OR PATRON? ?
S2	12987707	CLIENT? ? OR DESKTOP? ? OR WORKSTATION? ? OR LAPTOP? ? OR - NOTEBOOK? ? OR WORK(W)STATION? ? OR (LAP OR PALM OR DESK)()TO- P? ? OR ORGANIZER? ? OR PALM()PILOT? ? OR PALMPILOT? ? OR PAL- MTOP? ? OR PERSONAL()DIGITAL()ASSISTANT? ? OR PDA? ? OR SUBNO- TEBOOK? ? OR P
S3	1278205	(HTTP OR (HYPertext()TRANSFER()PROTOCOL) OR (RFC()2616) OR RFC2616 OR NONSECURE) (3N) (MESSAGE? ? OR INFORMATION OR MAIL???) OR TEXTMESSAGE OR TEXT OR EMAIL??? OR TRANSMISSION? ? OR CO- RRESPONDEN? OR DOCUMENT? OR LETTER? OR MEMO? ? OR MEMORAND? OR NOTE? ? OR
S4	58122	(TRANSFER???? OR TRANSMIT???? OR RETRANSMIT???? OR RETRANSM- IS???? OR DELIVER???? OR REDELIVER???? OR UPLOAD???? OR FORWARD?- ?? OR ROUT???? OR SEND???? OR DISPATCH???? OR SENT OR SHIP???? OR REMIT???? OR RESEND???? OR RESENT OR DIRECT???? OR REDIRECT???? OR RELAY????
S5	2007	(S1 OR S2) (5N) S4
S6	1804	S5(5N) (SERVER? ? OR MAINFRAME? ? OR NODE? ? OR SUPERNODE? ? OR MAIN()FRAME? ? OR PROCESSOR? ? OR PROCESSE? ? OR SUPERC- OMPUTER? ? OR SUBSYSTEM? ? OR COMPUTER? ? OR HARDWARE? ? OR H- ARD()WARE? ? OR CENTRAL()PROCESSING()UNIT? ? OR RESPONDER? ? - OR WEB? ? OR
S7	10488584	(IMBED???? OR EMBED???? OR INCLUD???? OR INCLUS??? OR BURY?- ?? OR BURIED OR CONTAIN???? OR ENCAPSULAT??? OR INSERT??? OR - INTEGRAT??? OR NEST??? OR INCORPORAT??? OR ADD OR ADDING OR A- DDED OR ENCLOS??? OR PREINSERT??? OR WRAP????) (5N) (CODE? ? OR PROGRAM? ? OR
S8	908424	(TRANSFER???? OR TRANSMIT???? OR RETRANSMIT???? OR RETRANSM- IS???? OR DELIVER???? OR REDELIVER???? OR UPLOAD???? OR FORWARD?- ?? OR ROUT???? OR SEND???? OR DISPATCH???? OR SENT OR SHIP???? OR REMIT???? OR RESEND???? OR RESENT OR DIRECT???? OR REDIRECT???? OR RELAY????
S9	61125	S8(5N) (AGENT? ? OR EMPLOYEE? ? OR CONTRACTOR? ? OR WORKER? ? OR COMPANY OR ATTENDANT? ? OR REPRESENTATIVE? ? OR REP? ? OR OPERATOR? ? OR SALESPERSON? ? OR SALESMAN? ? OR SALESWOMAN? - ?)
S10	5987898	(OUTPUT OR VISIBLE OR VISUAL??? OR RENDER??? OR VIEW??? OR SEEN OR DISPLAY??? OR SHOW??? OR EXHIBIT??? OR PRESENT??? OR - DISCLOS??? OR TELL??? OR DIVULG??? OR (MAK??? OR MADE) ()AVAIL- ABLE ?? OR REVEAL??? OR REPORT? ? OR SEE OR LOOK??? OR INSPEC- T??? OR PRIN
S11	505	S9(10N)S10
S12	2188	S4(8N)S1
S13	0	S6 AND S11 AND S12
S14	0	S6 AND S11
S15	0	S11 AND S12
S16	1426	S6 AND S12
? show files		
File 275:Gale Group Computer DB(TM) 1983-2006/Nov 02 (c) 2006 The Gale Group		
File 47:Gale Group Magazine DB(TM) 1959-2006/Nov 01 (c) 2006 The Gale group		
File 16:Gale Group PROMT(R) 1990-2006/Nov 02 (c) 2006 The Gale Group		
File 624:McGraw-Hill Publications 1985-2006/Nov 01 (c) 2006 McGraw-Hill Co. Inc		

File 484:Periodical Abs Plustext 1986-2006/Oct W4
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File 613:PR Newswire 1999-2006/Nov 01
(c) 2006 PR Newswire Association Inc.

File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc

File 239:Mathsci 1940-2006/Dec
(c) 2006 American Mathematical Society

File 370:Science 1996-1999/Jul W3
(c) 1999 AAAS

File 696:DIALOG Telecom. Newsletters 1995-2006/Nov 01
(c) 2006 Dialog

File 621:Gale Group New Prod.Annou.(R) 1985-2006/Nov 01
(c) 2006 The Gale Group

File 674:Computer News Fulltext 1989-2006/Sep W1
(c) 2006 IDG Communications

File 88:Gale Group Business A.R.T.S. 1976-2006/Nov 01
(c) 2006 The Gale Group

File 369:New Scientist 1994-2006/Aug W4
(c) 2006 Reed Business Information Ltd.

File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group

File 635:Business Dateline(R) 1985-2006/Nov 01
(c) 2006 ProQuest Info&Learning

File 15:ABI/Inform(R) 1971-2006/Nov 01
(c) 2006 ProQuest Info&Learning

File 9:Business & Industry(R) Jul/1994-2006/Nov 01
(c) 2006 The Gale Group

File 13:BAMP 2006/Oct W4
(c) 2006 The Gale Group

File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire

File 610:Business Wire 1999-2006/Nov 01
(c) 2006 Business Wire.

File 647:CMP Computer Fulltext 1988-2006/Dec W4
(c) 2006 CMP Media, LLC

File 98:General Sci Abs 1984-2006/Oct
(c) 2006 The HW Wilson Co.

File 148:Gale Group Trade & Industry DB 1976-2006/Nov 02
(c) 2006 The Gale Group

File 634:San Jose Mercury Jun 1985-2006/Oct 31
(c) 2006 San Jose Mercury News

File 256:TecInfoSource 82-2006/Apr
(c) 2006 Info.Sources Inc

File 636:Gale Group Newsletter DB(TM) 1987-2006/Nov 02
(c) 2006 The Gale Group

?

4785503 CLIENT? ?
1392243 DESKTOP? ?
734362 WORKSTATION? ?
407708 LAPTOP? ?
472300 NOTEBOOK? ?
10598239 WORK
2379735 STATION? ?
41343 WORK(W) STATION? ?
94201 LAP
530998 PALM
730422 DESK
6587161 TOP? ?
29952 ((LAP OR PALM) OR DESK) (W) TOP? ?
271933 ORGANIZER? ?
530998 PALM
1004128 PILOT? ?
21259 PALM(W) PILOT? ?
12697 PALMPILOT? ?
26582 PALMTOP? ?
4876411 PERSONAL
3884336 DIGITAL
1307288 ASSISTANT? ?
114160 PERSONAL(W) DIGITAL(W) ASSISTANT? ?
246708 PDA? ?
12253 SUBNOTEBOOK? ?
3623248 PARTY
2780500 PARTIES
23174 INITIATOR? ?
3358046 PC? ?
S212987707 CLIENT? ? OR DESKTOP? ? OR WORKSTATION? ? OR LAPTOP? ? OR NOTEBOOK? ? OR WORK(W) STATION? ? OR ((LAP OR PALM OR DESK) () TOP? ? OR ORGANIZER? ? OR PALM() PILOT? ? OR PALMPILOT? ? OR PALMTOP? ? OR PERSONAL() DIGITAL() ASSISTANT? ? OR PDA? ? OR SUBNOTEBOOK? ? OR PARTY OR PARTIES OR INITIATOR? ? OR PC? ?

10784643 HTTP
60017 HYPERTEXT
1915716 TRANSFER
942012 PROTOCOL
4839 HYPERTEXT (W) TRANSFER (W) PROTOCOL
20605 RFC
6292 2616
44 RFC(W) 2616
34 RFC2616
1006 NONSECURE
2108915 MESSAGE? ?
23494910 INFORMATION
4889741 MAIL???
18 TEXTMESSAGE
2024340 TEXT
1345774 EMAIL???
1718924 TRANSMISSION? ?
547147 CORRESPONDEN?
3634516 DOCUMENT?
2321213 LETTER?
189954 MEMO? ?
217289 MEMORAND?
8332513 NOTE? ?
663755 NOTIF????????
1546 EMESSAG???
46 ECHAT?
0 ELECTRONICCHAT?
643517 CHAT?
4134006 SHORT
1575629 MESSAGE
15415305 SERVICE
16226 SHORT (W) MESSAGE (W) SERVICE
27615 IRC
23 TEXTMESSAGE? ?
2774800 TEXT???
639 ETEXT???
S3 1278205 (HTTP OR (HYPERTEXT() TRANSFER() PROTOCOL) OR
RFC() 2616) OR RFC2616 OR NONSECURE) (3N) (MESSAGE? ? OR
INFORMATION OR MAIL??? OR TEXTMESSAGE OR TEXT OR
EMAIL??? OR TRANSMISSION? ? OR CORRESPONDEN? OR
DOCUMENT? OR LETTER?
OR MEMO? ? OR MEMORAND? OR NOTE? ? OR NOTIF???????? OR
EMESSAG??? OR ECHAT? OR ELECTRONICCHAT? OR CHAT? OR
(SHORT() MESSAGE() SERVICE) OR IRC OR TEXTMESSAGE? ? OR
TEXT??? OR ETEXT???)

2734244 TRANSFER????
958821 TRANSMIT????
11285 RETRANSMIT????
21511 RETRANSMIS????
7903346 DELIVER???
3284 REDELIVER???
122767 UPLOAD???
6871378 FORWARD???
2380062 ROUT???
2353607 SEND???
290935 DISPATCH???
2063029 SENT
2071733 SHIP???
57686 REMIT????
6526 RESEND???
33531 RESENT
17319510 DIRECT???
140675 REDIRECT???
355737 RELAY???
694803 ORIGINAT???
41913 EMANATING
109 EMINATING
2581817 INITIAT???
387175 ISSUING
1278205 S3
S4 58122 (TRANSFER???? OR TRANSMIT???? OR RETRANSMIT??? OR
RETRANSMIS???? OR DELIVER??? OR REDELIVER??? OR
UPLOAD??? OR FORWARD??? OR ROUT??? OR SEND??? OR
DISPATCH??? OR SENT OR SHIP??? OR REMIT???? OR
RESEND??? OR RESENT OR DIRECT??? OR REDIRECT??? OR
RELAY??? OR ORIGINAT??? OR EMANATING OR EMINATING OR
INITIAT??? OR ISSUING) (5N) S3

2007 S5

2452558 SERVER? ?
482097 MAINFRAME? ?
304903 NODE? ?
2725 SUPERNODE? ?
3280902 MAIN
1109517 FRAME? ?
5170 MAIN(W) FRAME? ?
1405774 PROCESSOR? ?
1008 PROCESSER? ?
100391 SUPERCOMPUTER? ?
266748 SUBSYSTEM? ?
11340420 COMPUTER? ?
2677010 HARDWARE? ?
3748407 HARD
160157 WARE? ?
1452 HARD(W) WARE? ?
3996325 CENTRAL
3422522 PROCESSING
6783771 UNIT? ?
25237 CENTRAL(W) PROCESSING(W) UNIT? ?
60751 RESPONDER? ?
10357529 WEB? ?
3438790 TARGET? ?
7370898 INTERNET? ?
15258682 WWW? ?
484 WORLDWIDEWEB? ?
801571 DOMAIN? ?
3727 FILESERVER? ?
5705832 DRIVE? ?
973 HARDDRIVE? ?
7005 WEB SERVER? ?
322821 CPU? ?
19376539 SYSTEM? ?
398 TIMESERVER?
S6 1804 S5(5N)(SERVER? ? OR MAINFRAME? ? OR NODE? ? OR SUPERNODE? ? OR MAIN(W) FRAME? ? OR PROCESSOR? ? OR PROCESSER? ? OR SUPERCOMPUTER? ? OR SUBSYSTEM? ? OR COMPUTER? ? OR HARDWARE? ? OR HARD(W) WARE? ? OR CENTRAL(W) PROCESSING(W) UNIT? ? OR RESPONDER? ? OR WEB? ? OR TARGET? ? OR INTERNET? ? OR WWW? ? OR WORLDWIDEWEB? ? OR DOMAIN? ? OR FILESERVER? ? OR DRIVE? ? OR HARDDRIVE? ? OR WEB SERVER? ? OR CPU? ? OR SYSTEM? ? OR TIMESERVER?)

36274 IMBED????
824435 EMBED????
26630509 INCLUD???
783926 INCLUS???
71815 BURY???
185739 BURIED
7135320 CONTAIN????
117084 ENCAPSULAT???
578696 INSERT???
7501095 INTEGRAT???
347253 NEST???
2800960 INCORPORAT???
3308785 ADD
2353567 ADDING
6781524 ADDED
234342 ENCLOS???
85 PREINSERT???
634618 WRAP????
2639131 CODE? ?
11498233 PROGRAM? ?
1151450 PROGRAMME? ?
9299796 APPLICATION? ?
1063910 MODULE? ?
3701801 PACKAGE? ?
577796 ROUTINE? ?
67390 APPLET? ?
847732 INSTRUCTION? ?
2162613 CODE
16808 SUBROUTINE? ?
2674 SUBPROGRAM? ?
3494996 PROCEDURE? ?
4172747 FUNCTION? ?
11946 SERVLET? ?
357 MIDLET? ?
491227 JAVA
9070296 SOFTWARE
2388472 AUTOMAT??
321670 COMPUTERI???

1083718 VIRTUAL
19376539 SYSTEM? ?
2212446 INTERFACE? ?
1077046 SOFT
83555 WARE
5499 SOFT (W) WARE
4639920 TOOL? ?
39352 CALLABLE? ?
4183607 COMPONENT? ?
2220757 ELEMENT? ?
48814 EXECUTABLE? ?
308696 SCRIPT? ?
1563342 INSTANCE? ?
546950 ALGORITHM? ?
10821441 OPERATION? ?
495036 FIX? ?
211390 PATCH? ?
154 CHAILLET? ?
139752 DOWNLOADABLE? ?
1091102 OBJECT? ?
2338430 MOBILE
2455482 AGENT? ?
4615 MOBILE (3N) AGENT? ?

2104062 TASK? ?
4427180 ACTION? ?
5950651 EVENT? ?
9106797 SOURCE? ?
341371 EXEC? ?
S710488584 (IMBED???? OR EMBED???? OR INCLUD??? OR INCLUS??? OR
BURY??? OR BURIED OR CONTAIN???? OR ENCAPSULAT??? OR
INSERT??? OR INTEGRAT??? OR NEST??? OR INCORPORAT??? OR
ADD OR ADDING OR ADDED OR ENCLOS??? OR PREINSERT??? OR
WRAP????) (5N) (CODE? ? OR PROGRAM? ? OR PROGRAMME? ? OR
APPLICATION? ? OR MODULE? ? OR PACKAGE? ? OR ROUTINE? ?
OR APPLET? ? OR INSTRUCTION? ? OR CODE OR SUBROUTINE? ?
OR SUBPROGRAM? ? OR PROCEDURE? ? OR FUNCTION? ? OR
SERVLET? ? OR MIDLET? ? OR JAVA OR SOFTWARE OR AUTOMAT??
OR COMPUTERI??? OR VIRTUAL OR SYSTEM? ? OR INTERFACE? ?
OR SOFT()WARE OR TOOL? ? OR CALLABLE? ? OR COMPONENT? ?
OR ELEMENT? ? OR EXECUTABLE? ? OR SCRIPT? ? OR INSTANCE?
? OR ALGORITHM? ? OR OPERATION? ? OR FIX? ? OR PATCH? ?
OR CHAILLET? ? OR DOWNLOADABLE? ? OR OBJECT? ? OR
MOBILE(3N)AGENT? ? OR TASK? ? OR ACTION? ? OR EVENT? ? OR
SOURCE? ? OR EXEC? ?)

2734244 TRANSFER????
958821 TRANSMIT????
11285 RETRANSMIT???
21511 RETRANSMIS????
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3284 REDELIVER???
122767 UPLOAD???
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2063029 SENT
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57686 REMIT????
6526 RESEND???
33531 RESENT
17319510 DIRECT???
140675 REDIRECT???
355737 RELAY???
694803 ORIGINAT???
41913 EMANATING
109 EMINATING
2581817 INITIAT???
387175 ISSUING
10488584 S7
S8 908424 (TRANSFER???? OR TRANSMIT???? OR RETRANSMIT??? OR
RETRANSMIS???? OR DELIVER??? OR REDELIVER??? OR
UPLOAD??? OR FORWARD??? OR ROUT??? OR SEND??? OR
DISPATCH??? OR SENT OR SHIP??? OR REMIT???? OR
RESEND??? OR RESENT OR DIRECT??? OR REDIRECT??? OR
RELAY??? OR ORIGINAT??? OR EMANATING OR EMINATING OR
INITIAT??? OR ISSUING) (5N) S7

1578795 OUTPUT
528409 VISIBLE
1193119 VISUAL???
537644 RENDER???

6030014 VIEW???

3312939 SEEN
2556121 DISPLAY???

10028527 SHOW???

1473629 EXHIBIT???

7394983 PRESENT???

1741116 DISCLOS???

2704250 TELL???

61881 DIVULG???

18741391 MAK???

11226624 MADE
2973066 AVAILABLE

5144 ((MAK???) OR MADE) (W) AVAILABLE

2121338 REVEAL???

11076121 REPORT? ?

9790521 SEE
13065129 LOOK???

894826 INSPECT???

3361288 PRINT???

240739 RETRIEVE

55333 RETRIEVING
96596 RETRIEVED
855671 RETRIEVAL

10860863 PROVIDE
5539735 PROVIDING
5163828 PROVIDED
1448849 PROVISION

14247710 RESULT? ?

135251 (((PROVIDE OR PROVIDING) OR PROVIDED) OR
PROVISION) (2N) RESULT? ?

276944 IR
1544397 WRITE
1333976 WRITING
2104141 WRITTEN

966711 WROTE
24195130 TYPE

106867 TYPING
52217 TYPED

4993642 RETURN???

2171182 ANSWER? ?

216119 REPLY

13579 REPLYING
157226 REPLIED

2514690 HIT? ?

24069 SNIPPET? ?

1244448 OUTCOME? ?

21916861 PROVID???

4146416 SUPPLY???

230964 FURNISH???

7192381 GENERAT???

2824302 WINDOW? ?

1743802 SCREEN? ?

4079278 PAGE? ?

711401 CRT? ?
258813 LCD? ?
2506973 FORMAT????
72624 REFORMAT????
4574251 STRUCTUR???

1506384 RESTRUCTUR???

1463428 ARRANG?????

159442 RECONFIGUR?????

731968 TAILOR???

1380767 CUSTOMIZ????
58421 CUSTOMIS????
515510 PERSONALIZ??
39543 PERSONALIS??
56315 INDIVIDUALIS??
87147 INDIVIDUALIZ??
638295 CONFIGUR????
331984 LAYOUT? ?
547137 FILTER? ?
3551082 RULE? ?
5860335 CONDITION? ?
192404 CRITERION
1054748 CRITERIA
779829 FORMULA? ?
2192357 GUIDE? ?
3757506 METHOD? ?
1577311 PATTERN? ?
14763230 PLAN? ?
1606614 PRINCIPLE? ?
3494996 PROCEDURE? ?
7390987 PROCESS? ?
1225058 PROTOCOL? ?
4110590 REGULATION? ?
1126107 SCHEME? ?
7613205 STANDARD? ?

S10 5987898 (OUTPUT OR VISIBLE OR VISUAL??? OR RENDER??? OR
VIEW??? OR SEEN OR DISPLAY??? OR SHOW??? OR
EXHIBIT??? OR PRESENT??? OR DISCLOS??? OR TELL??? OR
DIVULG??? OR (MAK??? OR MADE) ()AVAILABLE OR
REVEAL??? OR REPORT? ? OR SEE OR LOOK??? OR
INSPECT??? OR PRINT??? OR RETRIEVE OR RETRIEVING OR
RETRIEVED OR RETRIEVAL OR (PROVIDE OR
PROVIDING OR PROVIDED OR PROVISION) (2N)RESULT? ? OR
IR OR WRITE OR WRITING OR WRITTEN OR WROTE OR TYPE OR
TYPING OR TYPED OR RETURN??? OR ANSWER? ? OR REPLY OR
REPLYING OR REPLIED OR HIT? ? OR SNIPPET? ? OR
OUTCOME? ? OR PROVID??? OR SUPPLY??? OR FURNISH??? OR
GENERAT??? OR WINDOW? ? OR SCREEN? ? OR PAGE? ? OR
CRT? ? OR LCD? ?) (3N) (FORMAT???? OR REFORMAT???? OR
STRUCTUR???) OR RESTRUCTUR???) OR ARRANG????? OR
RECONFIGUR????? OR TAILOR???) OR CUSTOMIZ????? OR
CUSTOMIS????? OR PERSONALIZ?? OR PERSONALIS?? OR
INDIVIDUALIS?? OR INDIVIDUALIZ?? OR
CONFIGUR????? OR LAYOUT? ? OR FILTER? ? OR RULE? ? OR
CONDITION? ? OR CRITERION OR CRITERIA OR FORMULA? ?
OR GUIDE? ? OR METHOD? ? OR PATTERN? ? OR PLAN? ? OR
PRINCIPLE? ? OR PROCEDURE? ? OR PROCESS? ? OR
PROTOCOL? ? OR REGULATION? ? OR SCHEME? ? OR

STANDARD? ?)